

AK

Notice of Allowability	Application No.	Applicant(s)
	10/636,060	BEHREND S ET AL.
	Examiner	Art Unit
	JAMES C. KERVEROS	2117

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to Amendment filed 1/2/2008.
2. The allowed claim(s) is/are 1-21.
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____

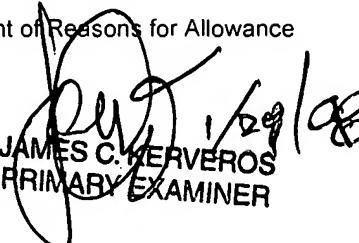
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.


 JAMES C. KERVEROS
 PRIMARY EXAMINER
 1/29/08

NOTICE OF ALLOWANCE

This is a Notice of Allowance in response to Amendment filed 1/2/2008.

Claims 1-21 were rejected in the prior Office Action.

Objection to the specification for lack of an enabling description with respect to claims 1-3, 6-9, 12, in reference to the limitation "selecting a bit", has been withdrawn in view of Applicant's arguments.

Objection to the claims, because the preamble has not been given patentable weight for not reciting "a method for testing an integrated circuit (IC)" in the main body of the claims, has been withdrawn in view of the amendment to the claims.

Rejection of the Claims under 35 U.S.C. 112, first and second paragraph, with respect to the limitation "selecting a bit" recited in claims 1-3, 6-9, 12, has been withdrawn in view of Applicant's arguments.

Rejection of the Claims under 35 U.S.C. 101, because of non-statutory subject matter, has been withdrawn in view of the amendment to the claims.

Allowable Subject Matter

Claims 1-21 are allowed.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior arts of record taken alone or in combination fail to teach, anticipate, suggest or render obvious a method for testing an integrated circuit (IC) recited in the

independent claims 1 and 7, as currently amended, including among other limitations, "storing the selected bit from the selected memory array in a component of the IC chip wherein an outcome of the ABIST test is determined based on the stored selected bit".

Independent Claims 13 and 17 recite an apparatus including among other limitations, "a selection circuit for selecting one of the plurality of memory arrays, and storing the bit from the selected memory array wherein an outcome of the ABIST test is determined based on the stored selected bit".

Consequently, Claims 1-21 are allowed over the prior arts of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMES C. KERVEROS whose telephone number is (571) 272-3824. The examiner can normally be reached on 9:00 AM TO 5:00 PM.

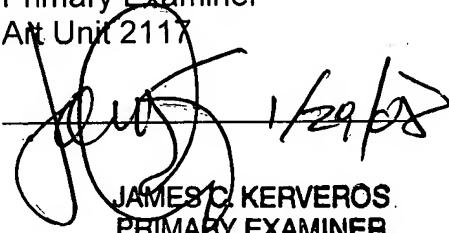
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jacques H. Louis-Jacques can be reached on (571) 272-4150. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Date: 29 January 2008
Office Action: Allowance

U.S. Patent & Trademark Office
Alexandria, VA 22314.
Tel: (571) 272-3824, Fax: (571) 273-3824
Email: james.kerveros@uspto.gov

JAMES C KERVEROS
Primary Examiner
Art Unit 2117


JAMES C KERVEROS
PRIMARY EXAMINER

1/29/08